6

Application No.	Applicant(s)
10/829,543	HUANG ET AL.
Examiner	Art Unit
William E. Tapolcai	3744
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.	
3. The drawings filed on 22 April 2004 are accepted by the Examiner.	
<ul> <li>4.  Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).         a)</li></ul>	
6. ☐ Interview Summary Paper No./Mail Dat 08), 7. ☐ Examiner's Amendr	te
	Examiner  William E. Tapolcai  Pars on the cover sheet with the co (OR REMAINS) CLOSED in this application is subject to and MPEP 1308.  Examiner  Mars on the cover sheet with the co (OR REMAINS) CLOSED in this application is subject to and MPEP 1308.  Examiner.  Inder 35 U.S.C. § 119(a)-(d) or (f).  Inder 35 U.S.C. § 119(a)-(d) or (

Application/Control Number: 10/829,543

Art Unit: 3744

1. The following is an examiner's statement of reasons for allowance: the claims are allowable because the prior art of record fails to disclose or teach the recited steps of measuring a mean radian temperature in the vehicle cabin, measuring an air temperature, computing a difference between the two temperatures, estimating a solar radiation intensity according to the difference, and adjusting the cooling capacity of the climate control system based on the estimated solar radiation intensity.

Page 2

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to William E. Tapolcai whose telephone number is (571) 272-4814. The examiner can normally be reached on Mon. - Thurs., 6:30 to 5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Cheryl J. Tyler can be reached on (571) 272-4834. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 10/829,543

Art Unit: 3744

Page 3

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

William E. Tapolca Primary Examiner Art Unit 3744

wet June 8, 2005